BUREAU OF SANITARY ENGINEERING, BANGALORE.

Notification dated 14th February 1938.

Notice is hereby given that sealed tenders will be received at the Office of the Sanitary Engineer, Bureau of Sanitary Engineering, Bangalore, up to 1 P.M. on 5th March 1938, for the work of 'Sanitary Installation of Cheluvamba Maternity Hospital, Mysore'. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of April 1938.

2. The plans, detailed estimate and conditions may be seen at the Sanitary Engineer's Office between the hours of 11 A.M. and 5 P.M. on all office days.

3. Tenders should be submitted on printed forms which may be obtained from the Sanitary Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 375 in cash (no cheques will be accepted) as earnest money; and be superscribed "Tender for the work of Sanitary Installation of Cheluvamba Maternity Hospital, Mysore City," in default of which, the tenders will be rejected.

5. The final acceptance of the tender will rest with the Sanitary Engineer in Mysore, who does not bind himself to accept the lowest or any tender or to assign any reson whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond; in default of which, his tender will be considererd cancelled and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Sanitary Engineer's Office, in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Charges on account of scaffolding materials, implements for setting out, barricading, clearing site, supply of water, etc., that may be found necessary during execution will not be paid for separately but should be borne by the contractor.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Sanitary Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc. and in all disputes of any kind, the decision of the Director of Health will be final and legally binding.

Abstract estimate for the work of Sanitary Installation of Cheluvamba Maternity Hospital, Mysore.

No.	Items of work	Unit	Rate	Quantity	Cost
	Soil, waste and water connection.		Rs. a. p.		Rs.
1	Fixing D. C. H. C. Lavatories and sinks complete set	Each	..	40	..
2	Do Bed pan sink and Treadle action Lavatory complete	,,	..	6	
3	Fixing accessories	,,	..	43	
4	Providing 4" C. I. soil pipes with specials, such as bends, off-sets and junctions, etc., laying and jointing with leads, stone wall bores, terrace bore and cornice bore, etc. including grooving in concrete and re-doing, providing and fixing 4" zinc cowel complete	R.ft.	..	1050	
5	Do do 3" do ..	,,	..	450	
6	Do do 2" G. I. pipe with fittings, etc. complete for waste connection ..	,,	..	80	
7	Providing and fixing $1\frac{1}{2}" \times 1\frac{1}{4}"$ lead pipes with wiped solder joints and bending, etc., lavatory and sink waste	Each	..	22	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		Rs.
8	Providing 4″ Lead pipe bending and fixing with wiped solder joints, including providing and 4″ Brass Thimble and Tail piece	Each	..	14	
9	Do do $\frac{3}{4}″ \times \frac{1}{2}″$ lead pipes for water and overflow connection	,,	..	96	
10	Providing and fixing $\frac{3}{4}″ \times \frac{1}{2}″$ N. P. stop cocks, with unions, if necessary	Each	..	51	
11	Do do $\frac{1}{2}″$ Bib cocks	,,	..	36	
12	Providing and fixing 4″ and 3″ C. I. trap, including constructing cistern in cement concrete providing and fixing 6″ diameter N. P. gratings	No.	..	24	
13	Cutting floor and filling cement concrete alround, alround of H. C. pan and trap	,,	..	18	
14	Painting Sanitary fittings closet cisterns and all connection pipes	Each	..	46	
15	Water-connection from the outer wall of buildings, providing $1\frac{1}{2}″$, 1″, $\frac{3}{4}″$ and $\frac{1}{2}″$ galvanised pipe, with fittings, laying and jointing, cutting and threading wall cornice and terrace bore, terrace grooving and re-doing, earthwork excavation, including cost of glands cocks and gland cock cistern with Road box, etc. complete :—				
	$1\frac{1}{2}″$ pipe line	R.ft.	..	400	
	1″ pipe line as in the above	,,	..	600	
	$\frac{3}{4}″$ and $\frac{1}{2}″$ do do	,,	..	400	
16	Encasing soil pipe including grooving in wire-cut bricks and re-doing in cement mortar including providing and fixing wire-net, for soil and waste pipes	R.ft.	..	480	
17	Chiselling and cutting cement concrete slab and re-doing in cement mortar	Each	..	79	
18	Providing cement concrete at crossings of soil and waste pipes of the Buildings	C.ft.	..	100	
19	Providing and fixing white glazed tiles, over lavatories and sinks in cement mortar including pointing with white cement	S.ft.	..	80	
20	Polishing and cleaning N. P. and porcelain fittings	Each	..	46	
21	Constructing ground sink with cement concrete including Rounding edges	,,	..	10	
22	Providing and fixing galvanised over-flow pipes, including grooving in wire cut brick wall and re-doing	Each	..	25	
23	Water-connection to Electric heaters, with fittings and gland cocks, etc., and fixing heaters, with necessary supports	Each	..	2	
24	Constructing waste-water cistern with cement concrete, providing and fixing 6″ dia. N. P. gratings and cement plastering, etc., complete	Each	..	12	
	Drainage Arrangements				
1	Earth-work excavation and refilling and tamping gravel	C.yds.	..	230	
2	Do do soft-rock	,,	..	406	
3	Do do hard-rock cutting	,,	..	102	
4	Providing 6″ S. W. pipes of best quality and laying and jointing in cement mortar including all charges of testing	R.ft.	..	1000	
5	Do do 4″ do	,,	..	400	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		Rs.
6	Providing and fixing 6″×4″ S. W. gully trap with grating constructing cistern, in cement mortar providing and fixing C. I. hinged lid and frame and painting	Each		11	
7	Constructing man-hole with cement concrete, with brick in cement mortar, as per approved design, including providing and fixing 21″ diameter man-hole cover and frame, etc.	Each		12	
8	Boring in the existing man-hole and re-doing, cutting man-hole bed and making drain	,,		1	
9	Repairing Tar Roads	S.ft.		120	
10	Constructing Inspection Chamber providing and fixing 24″×18″ C. I. man-hole cover and frame complete	Each		4	
11	Constructing ordinary cistern in cement mortar providing and fixing C. I. hinged lid and frame	Each		6	
12	Carrying and forming surplus earth	C.yds.		100	
13	Lowering man-holes, raising man-holes, including removing and refixing man-hole cover and frame with cement concrete, around of frame	Each		10	

N. KRISHNA IYENGAR,
Sanitary Engineer.

OFFICE OF THE SUPERINTENDENT, POWER AND LIGHTING, BHADRAVATI.

Notification.

Sealed tenders in triplicate will be received at the Office of the Superintendent, Power and Lighting, Bhadravathi. Tenders sgould be superscribed with the name of the work given below.

2. The plans may be seen in the Office of the Superintendent, Power and Light, Bhadravathi, during working hours.

3. The tenders should be drawn in conformity with the detailed specification furnished, writing out the rates at which the different items of work will be executed, in figures as well as in words, failing which, the tenders will be disqualified. The quantities are approximate and cannot be guaranteed.

4. The undersigned reserves the right to reject the tenders withour assigning any reason therefor.

5. The successful tenderer will be required to deposit Rs. 145 (Rupees one hundred and forty five only) and execute an agreement within three days from the date of receipt of intimation of the acceptance of tender, failing which, the tender will be disposed of otherwise.

6. Materials to be used on the work should be either best quality English or American manufacture and conform to the specification. The work should be executed strictly in accordance with the wiring rules of the Department as well as that of the Institution of Electrical Engineers. Mention should also be made of the catalogue numbers of the materials offered.

7. No items other than those noted in the statement should be included in the tender as the items include provision for masonry, repairs, painting, etc.

8. The successful tenderer should carry out any changes that might be suggested during the progress of the work, with regard to the location of the fixtures, switch points, etc., without extra cost, if the estimate is not materially affected by such deviation.

9. Name of work.—"Installing Electric Lights in the Town Railway Station Buildings at Shimoga."

10. Last date of receiving tenders.—14th March 1938.

11. Time and date of opening the tenders in public is 14th March 1938 at 3 P.M.

12. The time allowed for the completion of the work is 25 days from the date of acceptance, failing which, a penalty of annas four for each day of delay over and above the stipulated time, will be enforced.